05/31/2017 504391135

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KARL J.L. GEISLER	03/29/2017
GLENDON D. KAPPEL	03/28/2017
DAVID G. FREIER	03/29/2017
MARK G. MATHEWS	03/28/2017
NICHOLAS G. AMELL	03/28/2017
SCOTT E. SIMONS	03/30/2017

RECEIVING PARTY DATA

Name:	3M INNOVATIVE PROPERTIES COMPANY	
Street Address:	P.O. BOX 33427	
City:	ST. PAUL	
State/Country:	MINNESOTA	
Postal Code:	55133-3427	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15303542	

CORRESPONDENCE DATA

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3M INNOVATIVE PROPERTIES COMPANY **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	75199US004
NAME OF SUBMITTER:	KIM ELFSTROM
SIGNATURE:	/KIM ELFSTROM/
DATE SIGNED:	05/31/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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DECLARATION AND ASSIGNMENT, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)

Case No:

75199US004

	As a below named inventor, i believe I am an original inventor or an original joint application and for which a patent is sought on the invention entitled:	inventor	of a claimed	invention i	n the
í	patent is sought on the invention entitled:	•	4		11 1116

Luminaire for Crosswalk, Method	for Making, and Method for Controlling
The specification of which:	To Making, and Method for Controlling
is attached hereto;	
was filed on October 12, 2016	
was filed on October 12, 2016 as United States Application No.	
	15/303542
is identified as PCT International Application No.	
<u> </u>	
The above-identified application was made or authorize	ed to be made by me.
I hereby acknowledge that any willful falso statement or	
fine or imprisonment of not more than 5 years, or both.	ade in this declaration is punishable under 18 U.S.C. 1001 by
assigns, the entire right, title, and interest in and to the scontinuation (in whole or in part) of said application, and by me or made jointly with others (provided any such im termination of, my employment with 3M COMPANY and all Letters Patent, reexaminations, reissues, or extension thereto (including the right to apply for Letters Patent, Utown name and to claim any priority rights for such foreign international conventions, treaties, or otherwise), which is continuation (in whole or in part), renewal, reexamination part upon the said invention or improvements thereon, to have been by me had this assignment and transfer not but the said for my hairs.	ins thereof, of the United States of America and countries foreign tility Models, or Inventors' Certificates in foreign countries in its in applications to which such applications are entitled under have been or may be granted thereon or on any divisional, or reissue, or other or further application based in whole or in the behald and enjoyed as fully and exclusively as they would been made;
Indi indy De deemen necessary by said Calana	and administrators, to execute and deliver without further documents, and to perform such other acts as I lawfully may, eccessors, assigns, and nominees, fully to secure its right, title, is Patent, Utility Models, or Inventors' Certificates in any and all
do hereby authorize and request the Commissioner of F granted upon any of the said applications, to said 3M Inn itle, and interest therein.	Patents to issue any and all Letters Patent which may be ovative Properties Company, as the assignee of the entire right,
Legal Name of Inventor:	
Karl J. L. Geisler	
Inventor's Signature:	Date: /
MI	
JAMES	3/29/2017

Legal Name of Inventor:	
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Glendon D. Kappel	
Inventor's Signature:	Date:
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Nicholas G. Amell	
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Legal Name of Inventor:	
Scott E. Simons	
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REEL: 042547 FRAME: 0329

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	Date.
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Dard & Freier	Mar 29 2017
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